



# Cal OES

## Daily Weather Threat Briefing

Regional Operations Center

Western Region

Tuesday, January 31



**Day 1 (Tuesday):** Strong north to northeast winds gusting 55 to locally 70 mph will continue over the southern California mountains and foothills through Tuesday evening. Very cold overnight low temperatures are expected once again for many areas Tuesday night.



# Weather Risk Outlook

Regional Operations Center

Western Region

Tuesday, January 31

	Tue, Jan 31	Wed, Feb 01	Thu, Feb 02	Fri, Feb 03	Sat, Feb 04	Sun, Feb 05	Mon, Feb 06
<b>Fire Weather</b> Low RH / Wind / Dry T-Storms							
<b>Thunderstorms</b> Wind / Hail / Tornadoes							
<b>Cold</b>	All Regions	All Regions	All Regions				
<b>River Flooding</b>							
<b>Wind</b>	Southern		Inland/Coastal (Far North)			Southern	
<b>Heavy Rain</b> Flash Flooding / Debris Flow							
<b>Snow</b>			Inland (Mountains)	Inland (Mountains)	Inland (Mountains)	Inland (Mountains)	
<b>Coastal Flooding</b>							

Risk Levels

Little to None

Minor

Moderate

Major

Extreme



# Weather Key Points

Regional Operations Center

Western Region

Tuesday, January 31

- Gusty north to northeast winds will persist across southern California through Tuesday evening, strongest in the mountains and foothills where gusts of 55 to locally 70+ mph are expected
  - These winds may produce some downed trees and local power outages, with the highest wind gusts expected over the Los Angeles County mountains
- Cold overnight temperatures will persist across many lower elevation areas through midweek, with a gradual warming trend expected for late week and the weekend
  - Temperatures will remain dangerous for vulnerable populations and plumbing
- The next round of mainly light rain and mountain snow will arrive for the northern half of the state Thursday afternoon through Friday
  - Snow levels will range from 3,500 to 5,000 feet, with mainly light amounts of 4 to 6 inches or less expected
  - Lower elevation rain amounts look to average one-third of an inch or less, with locally higher amounts across coastal northwest California
  - Gusty south to southeast winds of 40 to 50 mph are expected across coastal northern California, the Sierra, and the higher elevations of far northern California with this storm
- A wetter storm system is expected across northern California for the weekend, with higher snow levels and a greater potential for winter travel impacts





# Daily Precipitation Forecast

Regional Operations Center

Western Region

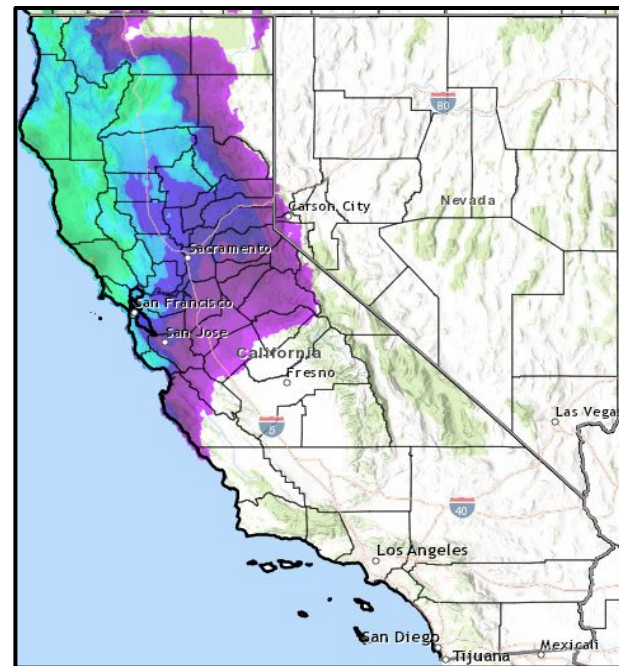
Tuesday, January 31



**Tuesday**



**Wednesday**



**Thursday**

**Important Note:** Forecast precipitation amounts are an average for any particular location. Thunderstorms will produce locally much higher rainfall amounts.

**Precipitation (inches)**





# Weather Outlook (6-14 Days)

Regional Operations Center

Western Region

Tuesday, January 31

## **6-10 Day Outlook (February 5 - February 9)**

### **Temperatures**

- Below normal temperatures are favored statewide

### **Precipitation**

- Above normal precipitation is favored across far northern California, with near normal precipitation favored for central California, while below normal precipitation is favored for southern areas of the state

## **8-14 Day Outlook (February 7 - February 13)**

### **Temperatures**

- Below normal temperatures are again favored statewide

### **Precipitation**

- Above normal precipitation is slightly favored across the southern half of the state, with near normal precipitation favored for northern California

## Impact Level Definition

1. **Impactful weather is not expected.**
2. **Potential threat to lives and property if no/incorrect actions are taken.**
  - a. Localized impacts on commerce possible.
  - b. Includes events that occur frequently.
3. **Potential threat to lives and property if no/incorrect actions are taken.**
  - a. Impacts on commerce possible.
  - b. Includes events that occur a few times per year.
4. **Actions likely needed to save lives and/or property.**
  - a. Significant impacts to commerce possible.
  - b. Includes events that occur infrequently.
5. **Actions required to save lives and/or property.**
  - a. Significant and extended impacts to commerce.
  - b. Includes exceptionally rare events.

